MULTIMEDIA

Discover your world through sight and sound

Clarion's multimedia line-up offers a wide selection that will keep your passengers entertained even on long drives.
Superior connectivity, compatibility with the latest digital media, and advanced technologies to assure a high quality experience through superb sound and pristine images, are ready to offer you a higher level of digitally driven satisfaction.

Audio Visual Systems

Superb sound
High performance picture quality
Exceptional entertainment

More choices to match your style

From basic audiovisual centre unit capabilities to comprehensive compatibility and connectivity, Clarion offers a diverse line-up to meet the unique needs of your automotive lifestyle.

	VX709A	VZ709A	VZ509A	VX409A	VZ409A	MAX386VD	VRX486VD
iPod	● Via USB	● Via USB	● Via USB	● Optional	● Optional	● Optional CCUIPOD1	● Optional CCUIPOD1
iPod video	● CCA723	● CCA723	● CCA723	—	—	—	—
USB memory	● Rear USB connection	● Rear USB connection	● Rear USB connection	—	—	—	—
AUX input	1 AV	1 AV	2 AV	—	—	—	—
Bluetooth®	Built-in Bluetooth	Built-in Bluetooth	Optional BLT370	Optional BLT370	Optional BLT370	—	—
Rear vision	●	●	●	—	—	—	—
OEM remote control	●	●	●	●	●	—	—

Design

Simplified and sophisticated, Clarion's new design features a minimal number of physical keys and a graphical user interface with optimally laid-out on-screen controls. Buttons are thus larger and more ergonomic, while on-screen displays offer the information you need clearly, intuitively and with a touch of style.

Sound

Sculpt the sound to match your preference or environment. With Clarion you get great audio features like Beat EQ's 3-band parametric equaliser, BBE® MP to improve the sound of compressed digital audio and MAGNA BASS EX to boost ultra-low frequencies for a richer sound with more impact - and that's just for starters.

Connectivity

The music you love and carry can be enjoyed seamlessly in your car. iPod connectivity gives you full control and complete search functions. Use the USB and AUX connections to access music on portable devices and other external equipment, and take all your tunes along for very long rides.

Entertainment

Keep your audience smiling. Certain select models feature visual output for 2-zone entertainment, so rear seat and front seat passengers can view different content during the journey. And with DivX® playback support, you'll be able to enjoy a wider variety of compressed video programmes such as movies.

MULTIMEDIA

Entertainment-intensive with intuitive interface and 2-DIN format

VX709A
2-DIN DVD MULTIMEDIA STATION WITH 7-INCH TOUCH PANEL CONTROL

Remote control

VX709A FEATURES

- DVD-Video/DVD±R/DVD±RW/CD/CD-R/RW/ Video-CD ready
- Built-in Bluetooth® hands-free (HFP & OPP) and audio streaming (A2DP & AVRCP)
- MP3/WMA/AAC compatible with ID3-TAG display
- Official DivX® certified product
- Plays all versions of DivX video (including DivX 6) with standard playback of DivX media files
- 24FM, 16AM station presets
- Rear USB connector
- iPod direct control (optional CCA723 cable required for iPod video playback)
- AV input
- Dedicated rear vision camera RCA input
- Subwoofer volume control
- 3-band parametric equaliser
- 24-bit D/A converter
- MAGNA BASS EX dynamic bass enhancement
- Built-in High Pass Filter & Low Pass Filter
- Motorised sloping control panel with 7-inch QVGA colour LCD monitor
- 6-channel audio pre-out and 2-channel audio pre-out for 2-Zone
- 2-Zone entertainment: front and rear separate source control
- 4 × 50 Watt internal amplifier
- OEM steering wheel remote wired interface capability
- Built-in IR Eye (RCB198 remote included)
- 4 preset wallpaper design

Operation panel

[Blink LED]
When the Blink LED function is set to "ON" from the system tab menu on the general settings screen, blinks when the ACC power is turned off.

[OPEN/CLOSE]
Use this button to open/close the operation panel.

[Microphone]

[Sensor]
Receiver for the remote control unit

[SEND]
When a call comes in, press this button to answer the call.

[Volume]
Use these buttons to increase/decrease the volume.

[MENU]
Displays the on-screen menu when this button is pressed.

[SRC]
Press this button to display the source screen to switch the source mode.

[⏮], [⏭]
Use these buttons to change to the previous/next preset station in the tuner mode.

Motorised sloping control & DISC slot
The space-efficient design of this mechanism allows enjoyment of CD, and DVD, in a single unit that enables easy media exchange.

Function display screens for full system information
Clarion's in-dash, 7-inch monitor is the source for all media and function information, allowing quick access to a host of features with a simple touch of the on-screen menu. The menu is laid out in an easy-to-understand fashion by displaying all actions related to the selected media source.

Entertainment functions that accommodate the latest in digital media

USB direct connection and control of even the newest iPods
By connecting an iPod to the source unit's USB input using the USB cable provided with your iPod, it will be possible to control the iPod. The same USB terminal can also be used to connect a USB memory device with digital music files stored on it.

* To connect an iPod, please use the USB cable included with your iPod.
* For video playback, optional CCA723 cable required.
* Please see our website for iPod models that can be connected.
* iPod ABC Search is not available.

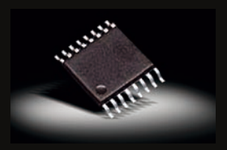
Built-in Bluetooth® hands-free
With a Bluetooth compatible source unit, you can wirelessly connect your Bluetooth capable mobile phone to listen to calls through your car's audio system. HFP/OPP/A2DP/AVRCP protocols are supported.

DivX® compatible
DivX is a common media language that delivers a pure digital experience. DivX enriched video files deliver superior video quality and enables storage of more information on a single disk. DivX compatibility in a main unit means that DivX encoded files burned using a PC can be viewed and enjoyed in your car, just like you'd be able to at home.

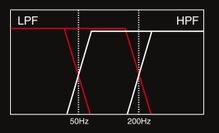
2-Zone entertainment
Clarion's 2-Zone entertainment system divides the in-car spatial environment into discrete front and rear zones. As a result, it is possible for the front and rear seat passengers to enjoy different entertainment sources without interfering with each other.

Advanced technologies to maximise the sound potential of your car

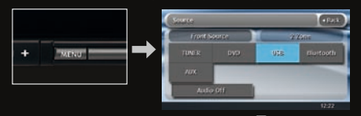
24-bit D/A converter for superb sound reproduction
The digital realm is made up of unnaturally square sound waves, as opposed to the smoothly undulating sound waves characteristic of the real-world environment. That is why Clarion's 24-bit D/A (Digital-to-Analogue) converter over-samples the digital signal to recreate the natural nuances and expressions lost during the sound reproduction process.



Built-in High Pass/Low Pass Filter
The internal High Pass and Low Pass Filters allow you to set the frequency range of the audio signal that's output to each channel to best match the acoustic characteristics of the front and rear speakers and the subwoofer.



Digital Z-Enhancer to easily match the sound to your car's acoustics
This function employs digital signal processing with three preset equalisation curves each adjustable to LOW, MID and HIGH. You can choose from 9 custom EQ curves tailored to specific speaker types.



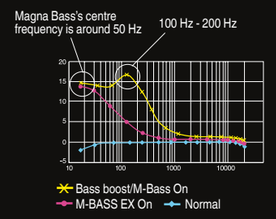
Touch the [DZE] key to display the DZE tab screen. Then choose the sound effect you want, [DZE 1], [DZE 2], [DZE 3], or to go back to the default setting, choose [OFF].

[DZE 1] is suitable for a car's original speakers

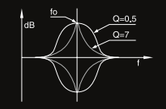
[DZE 2] is suitable for commercially sold separate speakers.

[DZE 3] is suitable for commercially sold coaxial speakers

MAGNA BASS EX for dynamic bass enhancement
Now, Clarion's new MAGNA BASS EX boosts the bass by nearly 10 dB at even lower frequencies around 50 Hz -lower than that of ordinary loudness circuits at around 100 Hz, to provide extra low-frequency impact. It even automatically compensates the volume level to ensure well-balanced dynamic bass at any level.



3-band parametric equaliser
The entire sound spectrum is separated into high, medium and low ranges. The level of each can be adjusted separately. Customise the sound to suit your taste and your car.

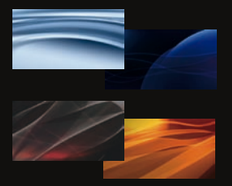


Superior connectivity for flexible expandability and upgradability

6-channel audio pre-out
Equipped with 2 channels for Front (L/R), 2 channels for Rear (L/R), and 2 channels for Subwoofers, the full set of RCA line outputs allows upgrading to a full-scale AV system with plenty of support for future system expansions.

The source unit for unlimited possibilities
VX709A offers flexible connectivity with a wide variety of input and output devices, so you are assured of seamless audio and visual entertainment, and precise customisation to match your specific needs.

4 preset wallpaper designs
Background patterns of the audio & video sources can be customised to suit your taste or your car's colour scheme.



Excellent entertainer and communicator with large touch panel and built-in Bluetooth

Remote control

DCP

VZ709A

DVD MULTIMEDIA STATION WITH 7-INCH TOUCH PANEL CONTROL

Made for iPod · DivX® · Bluetooth®

VZ709A FEATURES

- DVD-Video/DVD±R/DVD±RW/CD/CD-R/RW/ Video-CD ready
- Built-in Bluetooth® hands-free (HFP & OPP) and audio streaming (A2DP & AVRCP)
- MP3/WMA/AAC compatible with ID3-TAG display
- Official DivX® certified product
- Plays all versions of DivX video (including DivX 6) with standard playback of DivX media files
- 24FM, 16AM station presets
- Rear USB connector
- iPod direct control (optional CCA723 cable required for iPod video playback)
- AV input
- Dedicated rear vision camera RCA input
- Subwoofer volume control
- 3-band parametric equaliser
- 24-bit D/A converter
- MAGNA BASS EX dynamic bass enhancement
- Built-in High Pass Filter & Low Pass Filter
- Fully motorised 7-inch QVGA colour LCD monitor
- 6-channel audio pre-out and 2-channel audio pre-out for 2-Zone
- 2-Zone entertainment: front and rear separate source control
- 4 × 50 Watt internal amplifier
- OEM steering wheel remote wired interface capability
- Built-in IR Eye (RCB198 remote included)
- 4 preset wallpaper design

Seamless enjoyment of iPod with emulated touch-panel display

The intelligent VZ709A displays the same controls as your iPod on its touch screen. The realistic graphics make operation intuitive. Anybody who can use an iPod can use this control screen so there's no need to learn anything new. Everything including ALBUM/SONGS/PLAYLIST selection is at the tip of your finger.

* To connect an iPod, please use the USB cable included with your iPod.
* For video playback, optional CCA723 cable required.
* Please see our website for iPod models that can be connected.
* iPod ABC Search is not available.

[MENU]
Displays the iPod Menu screen to search tacks to be played. Various list screens can be displayed from the iPod Menu screen.

[Operation display]
Displays the play/pause status, track no., play mode, song title/artist name/ album title, progress indicator, play time and remaining time.

[⏮◀◀], [▶▶⏭]
Use to perform track selection. Touch and hold to enable fast-forward or fast-backward.

[VIDEO] / [MUSIC]
Toggles the operation mode between Video and Audio modes. (Displayed only when an iPod with video features is connected.)

[▶/⏸]
Use to control playback and pause.

[Options]
Displays the Options screen. You can specify repeat and shuffle play modes from this screen.

Most operations are possible with touch panel simplicity

Bluetooth phone mode

DivX mode

DVD mode

Audio Settings screen

Flexible connectivity, ample compatibility, custom selectability

Built-in Bluetooth® hands-free

With a Bluetooth compatible head unit, you can wirelessly connect your Bluetooth capable mobile phone to listen to calls through your car's audio system. HFP/ OPP/A2DP/AVRCP protocols are supported.

USB direct connection and control of even the newest iPods

By connecting an iPod to the source unit's USB input using the USB cable provided with your iPod, it will be possible to control the iPod. The same USB terminal can also be used to connect a USB memory device with digital music files stored on it.

* To connect an iPod, please use the USB cable included with your iPod.
* For video playback, optional CCA723 cable required.
* Please see our website for iPod models that can be connected.
* iPod ABC Search is not available.

4 preset wallpaper designs

Background patterns of the audio & video sources can be customised to suit your taste or your car's colour scheme.

Compatible with DVD, DVD-Video and DivX®

Since the built-in DVD drive offers playback of DVD-Video format DVDs, you can play and enjoy a wide variety of store bought and home made DVDs. And by offering support of DivX enriched video files, it lets you enjoy the higher quality and superior compression afforded by DivX technology. Now DivX encoded files burned using a PC can be viewed in your car, just like you'd be able to at home.

AUX input with sensitivity adjustment

The auxiliary input allows you to listen to external sound sources through the car's audio system. And since it allows the sensitivity level to be changed, you can adjust it to the level that is optimal for the input device you are using. This minimises the need to adjust the volume level every time you switch to a new sound source.

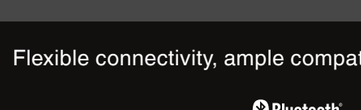
2-Zone entertainment

Clarion's 2-Zone entertainment system divides the in-car spatial environment into discrete front and rear zones. As a result, it is possible for the front and rear seat passengers to enjoy different entertainment sources without interfering with each other.

Powerful set of audio technologies designed to let you design your own sound

Digital Z-Enhancer to customise your sound

This function employs digital signal processing with three preset equalisation curves each adjustable to LOW, MID and HIGH. You can choose from 9 custom EQ curves tailored to specific speaker types.



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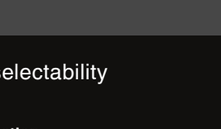
[DZE 1] is suitable for a car's original speakers

[DZE 2] is suitable for commercially sold separate speakers.

[DZE 3] is suitable for commercially sold coaxial speakers

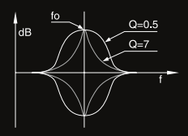
Built-in HPF/LPF to match your speakers

The internal High Pass and Low Pass Filters allow you to set the frequency range of the audio signal that's output to each channel to best match the acoustic characteristics of the front and rear speakers and the subwoofer.



3-band parametric equaliser

The entire sound spectrum is separated into high, medium and low ranges. The level of each can be adjusted separately. Customise the sound to suit your taste and your car.

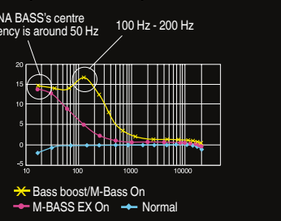


Non-fader subwoofer control

The dedicated non-fader subwoofer output has a level control to give you more control over your system's bass performance. This even includes a low-pass crossover which, when selected, turns the rear channel RCA line level outputs into dedicated subwoofer outputs.

MAGNA BASS EX for dynamic bass enhancement

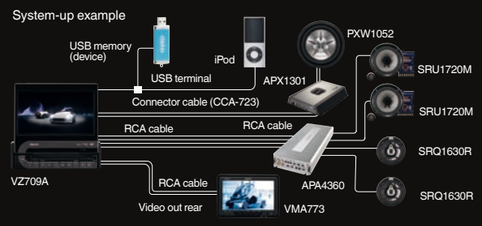
Now, Clarion's new MAGNA BASS EX boosts the bass by nearly 10 dB at even lower frequencies around 50 Hz -lower than that of ordinary loudness circuits at around 100 Hz, to provide extra low-frequency impact. It even automatically compensates the volume level to ensure well-balanced dynamic bass at any level.



System that's able to keep growing along with your changing needs

6-channel audio pre-out

Equipped with 6 channel outputs for Front 2 channels + Rear 2 channels + Subwoofer 2 channels and crossover settings for high sound quality reproduction.



Rear vision camera via RCA input helps confirm what's behind you

The RCA input enables you to smoothly connect a rear vision camera to display the area behind your vehicle on your onboard TV monitor. The increased view from the driver's seat makes driving safer in vehicles in which it is hard to see out the back, or at times when seeing what's behind you is difficult.

Simplified, streamlined operation of more functions

VZ509A

DVD MULTIMEDIA STATION WITH 7-INCH TOUCH PANEL CONTROL

Remote control

VZ509A FEATURES

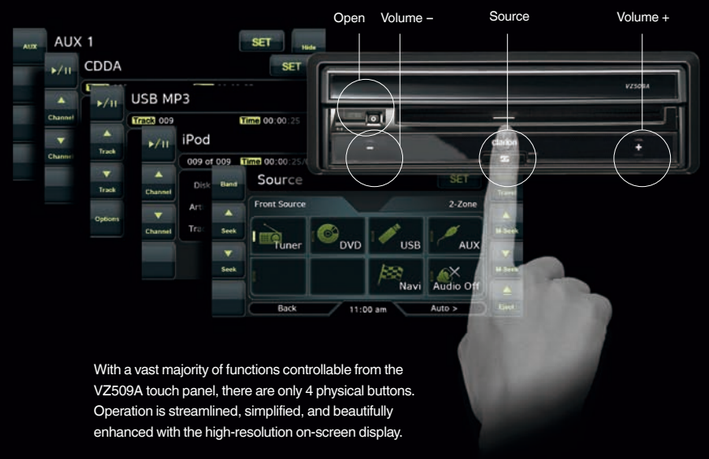
- DVD-Video/DVD±R/DVD±RW/Video CD/CD-R/RW ready
- MP3/WMA/AAC compatible with ID3-TAG display
- Official DivX® certified product
- Plays all versions of DivX video (including DivX 6) with standard playback of DivX media files
- 18 FM, 12 AM station presets
- iPod direct control (optional CCA723 required for iPod video playback)
- Rear USB connector
- 2 AV inputs
- Rear vision camera RCA input, compatible with NTSC and PAL format
- Subwoofer volume control
- 24-bit D/A converter
- BBE MP for compressed audio sound improvement (only for USB function)
- Beat EQ for sound adjustment
- MAGNA BASS EX dynamic bass enhancement
- Built-in High Pass Filter & Low Pass Filter
- 2-Zone entertainment: front and rear separate source control
- Touch panel control (on-screen display)
- Fully motorised 7-inch TFT colour LCD monitor
- Adjustable display brightness
- 6-channel audio pre-out (Front/ Rear/ Subwoofer) and 2-channel audio pre-out for 2-Zone
- 4-channel × 50 watts
- Bluetooth® interface ready (optional BLT370)
- OEM steering wheel remote wired interface capability
- Built-in IR Eye (RCB198 remote included)

Made for iPod

DivX®

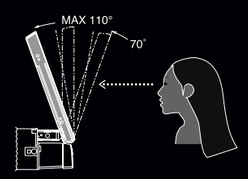
DVD VIDEO · DOLBY DIGITAL · CD · MP3 · WMA · MP3 ID3 TAG · AAC · USB · TOUCH PANEL · M-BASS EX · BBE MP · 24bit · BeatEQ · LPF/HPF · 2 ZONE Entertainment · 6ch output · AUX Input · 50W×4 High Power · OEM · Bluetooth Ready

Comprehensive and Multifunctional GUI (Graphical User Interface)



With a vast majority of functions controllable from the VZ509A touch panel, there are only 4 physical buttons. Operation is streamlined, simplified, and beautifully enhanced with the high-resolution on-screen display.

Motorised sloping LCD monitor
The angle of the monitor can be adjusted from 70 to 110 degrees for the best, most comfortable viewing results.



Comprehensive technologies put you in touch with the latest entertainment

Digital media ready (DivX®)
DivX is a common media language that delivers a pure digital experience, Clarion has provided DivX playback on most AV products since 2008. DivX enriched video files deliver superior video quality and allow more information on a single disk. Once again Clarion delivers the features you expect.

Wide-ranging format compatibility
Enjoy a vast selection of movies and music with support of DVD, DivX, as well as MP3, WMA and iTunes AAC data stored on CD or DVD discs.

2-Zone entertainment
This separates the in-car environment into two discrete zones, allowing rear seat passengers to enjoy a DVD movie or iPod Video while the front seat passengers enjoy their favourite radio station or music from a USB memory device.
* USB and iPod can not be played back at the same time.

Subwoofer volume control
For added control, Clarion allows you to manage your sound system's subwoofer output level directly from the main unit. This control functions separately from the volume control for increased functionality.

USB direct connection and control of even the newest iPods
Just connect the USB cable that is included with your iPod to the NX509A's rear USB input to control your iPod. Using an optional CCA723 cable will even let you watch iPod Video on the screen. The same USB terminal can also be used to connect a USB memory device with digital music files stored on it.
* To connect an iPod, please use the USB cable provided with your iPod.
* For video playback , optional CCA723 cable required.
* Please see our website for iPod models that can be connected.

iPod control including iPod ABC search
Just connect the USB cable that's included with your iPod to the NX509A's USB input and you get complete control of your iPod including genre/album/song title browsing, complete with iPod ABC Search convenience. The functions of iPod's control wheel are emulated on the multimedia station's control dial, so virtually the same operations are possible from both the iPod or the multimedia station.

iPod ABC search
Press and hold the [DISP] button (1 sec.).

Virtually the same operations are possible from both the iPod and the main unit.

Categories
● PLAYLISTS ● ARTISTS ● ALBUMS
● SONGS ● GENRES ● COMPOSERS

Leading-edge audio-acoustical technologies deliver unrivalled sound performance

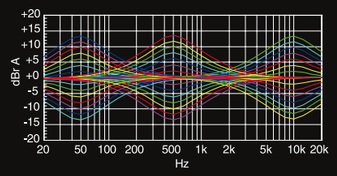
BBE® MP for better sounding MP3/WMA/AAC files
BBE MP (Minimised Polynomial Non-Linear Saturation) process improves digitally compressed sound such as MP3/WMA/AAC by restoring the harmonics that are lost through compression, thereby reproducing the warmth, details and nuances that you would otherwise miss. BBE MP enhanced harmonics even serve to make regular CDs sound better.

- Manufactured under license from BBE Sound, Inc.
- Licensed by BBE Sound, Inc. under one or more of the following US patents: 5510752, 5736897. BBE and BBE symbol are registered trademarks of BBE Sound, Inc.

• **BBE MP Process**

* This diagram illustrates the BBE MP effect

Beat EQ for user customisable sound
In addition to providing 3 preset equalisation patterns — BASS BOOST, IMPACT, and EXCITE — Clarion's Beat EQ even lets you freely customise the level and range of the bass, midrange and treble portions of each pattern. Depending on your mood and the type of music, you can tune the sound exactly to your liking for a more fulfilling listening experience.



Built-in High Pass Filter & Low Pass Filter
The internal High Pass and Low Pass filters allow you to set the frequency range of the audio signal that's output to each channel to best match the acoustic characteristics of the front and rear speakers and the subwoofer.

24-bit D/A converter for superb sound reproduction
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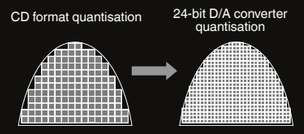
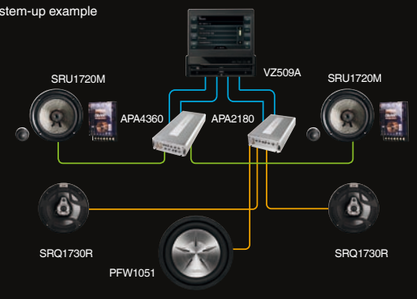


MAGNA BASS EX for dynamic bass resonation
Now, Clarion's new MAGNA BASS EX boosts the bass by nearly 10 dB at even lower frequencies around 50 Hz —lower than that of ordinary loudness circuits at around 100 Hz, to provide extra low— frequency impact. It even automatically compensates the volume level to ensure well-balanced dynamic bass at any level.

Open-ended connectivity enables flexible system expansion and upgrading

6-channel audio pre-out
Equipped with 2 channels for Front (L/R), 2 channels for Rear (L/R), and 2 channels for Subwoofers, the full set of RCA line outputs allows upgrading to a full-scale AV system with plenty of support for future system expansions.

System-up example



Dedicated rear vision camera RCA input

Bluetooth-ready with BLT370

QVGA quality puts your entertainment into high gear

VX409A
2-DIN DVD MULTIMEDIA STATION WITH 6.5-INCH TOUCH PANEL CONTROL

Remote control

Remote control

VZ409A
DVD MULTIMEDIA STATION WITH 7-INCH TOUCH PANEL CONTROL

VX409A / VZ409A FEATURES

- DVD-Video/DVD±R/DVD±RW ready
- CD-DA/HDCD/CD-R/RW ready
- MP3/WMA compatible with ID3-TAG display
- 18 FM, 6 AM station presets
- iPod direct control (optional cable required)
- Rear AV input
- Rear AV output
- Subwoofer volume control
- 24-bit D/A converter
- Fully motorised 7-inch QVGA colour LCD monitor (VZ409A)
- Fully motorised 6.5-inch QVGA colour LCD monitor (VX409A)
- Adjustable display brightness
- Tilt angle 5 positions display (VZ409A)
- 6-channel audio pre-out
- 4 × 40 Watt internal amplifier
- Smart rotary volume control
- Bluetooth® interface ready (optional BLT370)
- OEM steering wheel remote wired interface capability
- Remote control included

Made for iPod

DVD VIDEO · DOLBY DIGITAL · HDCD · OEM Steering wheel ready · MP3 ID3 TAG · 24bit · 4V/6ch Output · 40W×4 High Power · Bluetooth Ready

Seamless iPod entertainment on your car audio console

A single optional cable will let you enjoy playback of music.

Just connect your iPod and press the [iPod] key on the Source menu. Accessing content is easy using the [FOLDER] key to display list screens by composer, artist, album, song or genre. Or just press the [Shuffle] key to play tacks in random order.

High-quality technologies maximise the audio and visual capabilities

High-resolution QVGA display
The large LCD features an intuitive graphical user interface for operation of your iPod, CD and DVD playback, including full access to DVD menus. The QVGA LCD screen offers high resolution viewing for DVDs as well as AUX connected sources.

24-bit D/A converter for superb sound reproduction
Fully enjoy the sonic impact of DVD movie soundtracks. 24-bit technology actually oversamples the digital signal, providing excellent results that just weren't possible with older 16-bit systems.

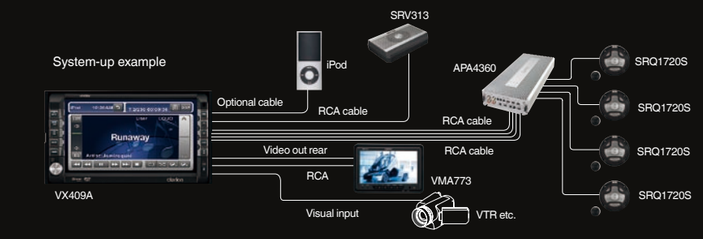
Broad access to DVD/CD and other digital media
The large LCD features an intuitive graphical user interface for operation of your iPod, CD and DVD playback, including full access to DVD menus. The QVGA LCD screen offers high resolution viewing for DVDs as well as or DVDs as well as AUX connected sources.

AUX input and rear monitor output
The multimedia station has AUX inputs for Video and Audio (L/R) so you can connect and enjoy an external source such as a camcorder. And since there is also a Rear monitor output connector, you can entertain your rear passengers with various audiovisual content including signals being received through the AUX inputs.

Wireless and wired connectivity plus a whole lot more

Bluetooth® ready with BLT370
Hands-free conversations (HSP / HFP) on Bluetooth ready mobile phones, promote safe driving. This is possible via wireless connection of the phones to the vehicle audio systems. With the A2DP, Advanced Audio Distribution Profile, you can enjoy music reproduction from many new mobile phones or portable media players and control them via AVRCP (Audio Video Remote Control Profile).

6-channel audio pre-out
Equipped with 2 channels for Front (L/R), 2 channels for Rear (L/R), and 2 channels for Subwoofers, the full set of RCA line outputs allows integration into a wide range of potential systems, and is ready to support future system expansions.



Smart rotary volume control
Much more ergonomic and intuitive than buttons, this control lets you adjust the volume with analogue type flexibility. It's just another way Clarion helps you keep your eyes on the road while keeping your ears entertained.

Choice of 1-DIN and 2-DIN multimedia units featuring touch-screen convenience

MAX386VD
2-DIN DVD MULTIMEDIA STATION WITH 6.5-INCH TOUCH PANEL CONTROL

• DVD-Video/DVD±R/DVD±RW/CD-R/RW ready • MP3/WMA compatible with ID3-TAG display • 18 FM, 6 AM station presets • iPod direct connection and control (optional CCUIPOD1 required) • Rear audio and visual input • Rear AV output • 6.5-inch QVGA colour LCD monitor • Touch panel control • Phone mute • 24-bit D/A converter • 6-channel audio pre-out (Front + Rear + Subwoofer) • 4 × 40 Watt internal amplifier • Rotary volume control • Built-in IR eye and remote included

DVD VIDEO · DOLBY DIGITAL · HDCD · OEM Steering wheel ready · MP3 ID3 TAG · TOUCH PANEL · 24bit · 6ch Output · 40W×4 High Power

Made for iPod

VRX486VD
DVD MULTIMEDIA STATION WITH 7-INCH TOUCH PANEL CONTROL

• DVD-Video/DVD±R/DVD±RW/CD-DA/CD-R/RW ready • MP3/WMA compatible with ID3-TAG display • 18 FM, 6 AM station presets • iPod direct connection and control (optional CCUIPOD1 required) • Fully motorised 7-inch QVGA colour LCD monitor • Adjustable display brightness • Tilt angle 5 Positions Display • Touch panel control • 24-bit D/A converter • RCA visual input • 6-channel audio pre-out • 4 × 40 Watt internal amplifier • Built-in IR eye and remote included

DVD VIDEO · DOLBY DIGITAL · HDCD · OEM Steering wheel ready · MP3 ID3 TAG · TOUCH PANEL · 24bit · 6ch Output · 40W×4 High Power

Made for iPod

Enjoy home theatre presence in your car.

Offering a variety of overhead monitors ranging from 8-inch to 10.2-inch, with built-in DivX certified DVD players and wireless headphone transmitters, Clarion can make even your long journeys a pleasure-filled experience.

OHM1075VD / OHM875VD FEATURES

• Universal slim profile • MPEG 1/2/4,MP3 and WMA playback • Adjustable display modes: Wide/Normal • Infrared remote control with on Screen display • 2 Audio/Video Inputs for external devices • 1 Audio/video output for multiple monitor applications • Built-in dome light • Includes 2 head phones for OHM1075VD, 1 headphone for OHM875VD

OHM875VD

8-INCH OVERHEAD ENTERTAINMENT DIGITAL MONITOR

OHM1075VD

10.2-INCH OVERHEAD ENTERTAINMENT DIGITAL MONITOR

- The LCD panel uses the latest high-tech components and boasts an effective pixel rate of 99.99%. However, be aware that 0.01% or less of the pixels may be defective.
- There is no guarantee that all units in this catalogue can play CCCD (Copy Control CD), Hybrid SACD (Super Audio CD), CD-R/RW and DVD±R/RW.

"In flight" entertainment for back seat passengers.

Clarion also offers a selection of compact monitors that can be installed into the back of the headrest or used as stand-alones, to keep passengers entertained from A to Z and everywhere between.

VMA773

7-INCH/16:9 HEADREST/STAND-ALONE MONITOR

• Ultra compact housing for easy headrest installation (192.7 (W) × 133.5 (H) × 32.5 (D) mm)
• Dimensions: 177.8 (W) × 118.5 (H) × 27.5 (D) mm

VMA773 / VMA573 FEATURES

• 2 AV inputs (line-out from pigtail and minijack input on the front panel) • Dual channel IR audio output transmitter for WH253H • Headrest mounting bracket included • Minijack headphone output

VMA573

5.6-INCH/16:9 HEADREST/ STAND-ALONE MONITOR

• Ultra compact housing for easy headrest installation (160.8 (W) × 111.8 (H) × 32.5 (D) mm)
• Dimensions: 150 (W) × 101 (H) × 27 (D) mm

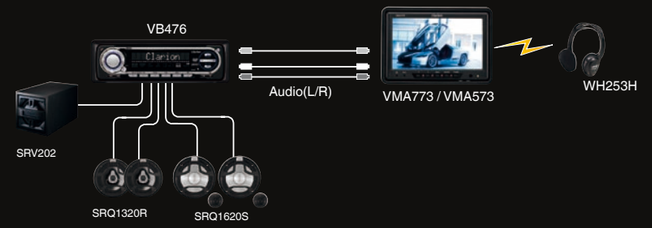
Encapsulating mobile entertainment desire into a single DIN chassis.

As the available space in the vehicle's interior diminishes, Clarion offers a creative solution for mobile entertainment. By incorporating DVD video playback and audio playback of MP3 and WMA music files, Clarion has maximised the available space in the dash. When partnered up with headrest monitors or an overhead monitor, it's the ultimate rear seat entertainment centre. Simply put, let Clarion entertain you.

VB476

DVD/CD/VCD/MP3/WMA RECEIVER

• DVD±R/DVD±RW/CD-R/CD-RW ready • DVD video and audio/video-CD compatible • MP3/WMA compatible • 18 FM,12 AM station presets • 2-channel auxiliary input • Subwoofer volume control • 24-bit D/A converter • Flip-down console • 4 × 45 Watt internal amplifier • 2 video line-outs • 6-channel audio pre-out • Remote control included • Detachable control panel



Ecstasy in the audio video domain

Adding a Clarion digital monitor will mesh the clarity of sound and the sharpness of video. Further enhance the experience with Clarion's array of amplification and sound reproducers. Getting there has never been so much fun. By supporting the various audio formats and video playback, Clarion ensures everybody along for the ride will be entertained. -- And for those instances when your medial isn't on a disc, just plug right into the Auxiliary Inputs on the unit. -- Tranquility in the car… PRICELESS!

Combining man and machine

It's not just a cliché, it's a philosophy. -- Clarion believes that form and functionality should be as one. That's why we include easy to access volume controls, positive reflection buttons and an easy to read LCD as necessities. Experience Clarion's exclusive H.M.I. for yourself.

Can't get enough music

With the DVD capabilities, play 100's of songs on a single DVD disc and throw away all those cumbersome cases. Enjoy high fidelity music with our 24-bit digital to analogue converter that makes your music come to life.

ACCESSORIES

VA700

VIDEO DISTRIBUTION AMPLIFIER

• 1 gain control
• 1 video input • 7 buffered 75 ohm video outputs • Stable video signal for up to 7 LCD monitors

FM200

FM MODULATOR

• 2-channel audio input • On/Off switch • Volume level control
• FM reception frequency: 88.7MHz/89.1MHz

WH143/WH143H/WH253H

WIRELESS HEADPHONE SYSTEMS

• WH143H: IR wireless headphone • WH253H: Dual channel IR wireless headphone

REAR VISION CCD CAMERA SYSTEM

CC2011E

ULTRA COMPACT COLOUR CCD CAMERA (MIRROR IMAGE)

PQE033

FINISHING CAMERA COVER FOR CC2011E

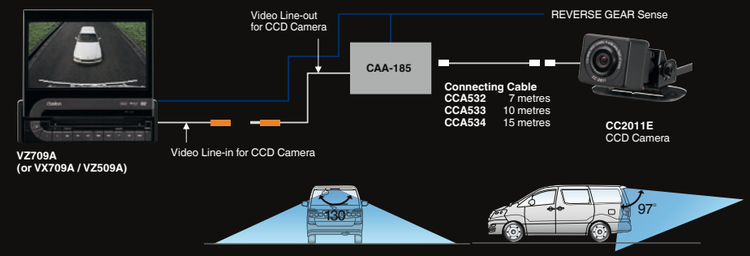
CAMERA CABLES FOR CC2011E

• Connecting cables for compact camera
CCA532 (7m)
CCA533 (10m)
CCA534 (15m)

CAA188

POWER BOX FOR CCD CAMERA • 8-pin mini-DIN output for MAX676VD • Reverse gear connection • Manual on/off switch • 12V compatible

CAA185

POWER BOX FOR CCD CAMERA

• Video line-out with reverse gear connection for MAX686BT, VRX786BT, VRX586USB, VX709A, VZ709A, VZ509A • NTSC video line-out for all other LCD with NTSC input •12V compatible